

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US03/24188

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61B5/085

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHEDMinimum documentation searched (classification system followed by classification symbols)
IPC 7 A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
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| Y | GB 2 077 444 A (DRAEGERWERK AG) 16 December 1981 (1981-12-16) page 1, line 35 -page 2, line 24 | 1,2 |
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| Y | US 4 802 492 A (GRUNSTEIN MICHAEL M) 7 February 1989 (1989-02-07) column 5, line 1-39 | 1,2 |
| X | US 6 142 952 A (BEHBEHANI KHOSROW ET AL) 7 November 2000 (2000-11-07) column 2, line 38 -column 3, line 64 | 8 |
| A | US 5 617 846 A (GRAETZ BERND ET AL) 8 April 1997 (1997-04-08) the whole document | 1-34 |



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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Date of the actual completion of the international search

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Information on patent family members

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